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C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

7.1.10.a Equipment Protective Interlocks

C-A-OPM Procedures in which this Attachment is used.
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7.1.10		

Hand Processed Changes

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Approved: _____ **Signature On File** _____
Collider-Accelerator Department Chairman Date

E. Quimby

Equipment Protective Interlocks

The following is a list of interlocks which will stop the oil pumps from operating.

Hi Oil Temperature

When TSH2901 is activated neither oil pumps will operate. This temperature switch trips at XX °C (XX to be determined in the field).

Low Oil Level

If the level in the oil tank falls below XX inches from the bottom of the sight gauge (XX to be determined in the field), both oil pumps shut off.

Hi Discharge Pressure

If the discharge pressure at a pump exceeds XX psi (XX to be determined in the field), that pump alone will not operate.